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	Application No.	Applicant(s)	
Notice of Allowshills	10/082,974	SHUMATE ET AL.	
Notice of Allowability	Examiner	Art Unit	-
	Dwayne K Handy	1743	<u> </u>
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>the Terminal Disclaims</u>	er submitted on 2/22/2005.		
2. ☑ The allowed claim(s) is/are <u>31-36</u> .			
3. \boxtimes The drawings filed on <u>25 February 2002</u> are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unda) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have a. Copies of the certified copies of the priority documents have a. Copies of the certified copies of the priority documents have a. Certified copies not received: **Certified copies not received: **Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the carbon of the depose attached Examiner's comment regarding REQUIREMENT Feedometric search attached Examiner's comment regarding REQUIREMENT Feedometri	been received. been received in Application No cuments have been received in this application. It do not the attached EXAMINER's reason(s) why the oath or declarate the submitted. It is submitted. It is application. It is reason(s) why the oath or declarate the submitted. It is application.	complying with the recomplying attached attached fifice action of the front (not the fig. in the front (not the fig. in the submitted. Note that the recomplying it is a submitted.	quirements OTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	5. Notice of Informal Page 1 Notice of Informal Page 1 No./Mail Data 2 Page 2 No./Mail Data 3 Page 3 Notice 2 N	(PTO-413), e nent/Comment	·

Art Unit: 1743

Allowable Subject Matter

1. Claims 31-36 are allowed.

2. The following is an examiner's statement of reasons for allowance:

In claim 31, applicant has claimed a chemical distribution system which contains a plurality of liquid handlers and an orthogonal positioner capable of moving in an X-Y plane with an X-Y location accuracy of at least +/- 0.09 mm in the X and Y directions. Each liquid handlers is comprised of 96 or more tips, each tip having a dynamic range of liquid dispensation of 100-2000 nanoliters. The Examiner did not find prior art that contained or suggested this combination of features. The Examiner considers Pfost to be the closest prior art. Pfost teaches a dispensing system with a microplate positioner and single dispenser. Pfost does not teach a plurality of dispensers or a positioner capable of X-Y accuracy of at least +/- 0.09 mm.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dwayne K Handy whose telephone number is (571)-272-1259. The examiner can normally be reached on M-F 8:00-4:30.

Application/Control Number: 10/082,974

Art Unit: 1743

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on (571)-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DKH March 3, 2005 Supervisory Patent Examiner Technology Center 1700